



Fig., page 1 of 10 A VIRTUAL  
VOICE/COMPANY/OFFICE NETWORK TOOL  
KIT, METHOD, AND COMPUTER PROGRAM  
PRODUCT

John Kenneth Amick  
Application number 09/556,439.

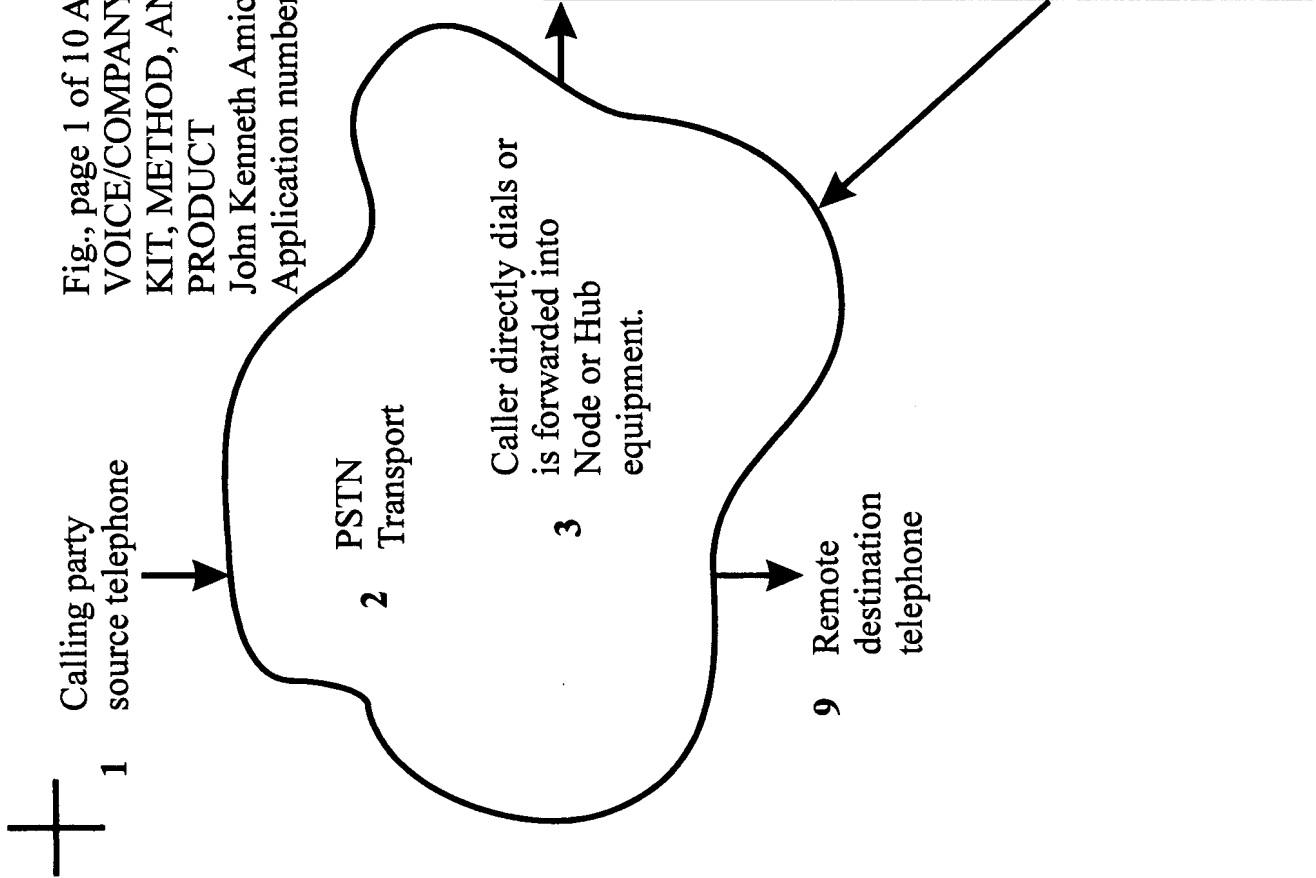
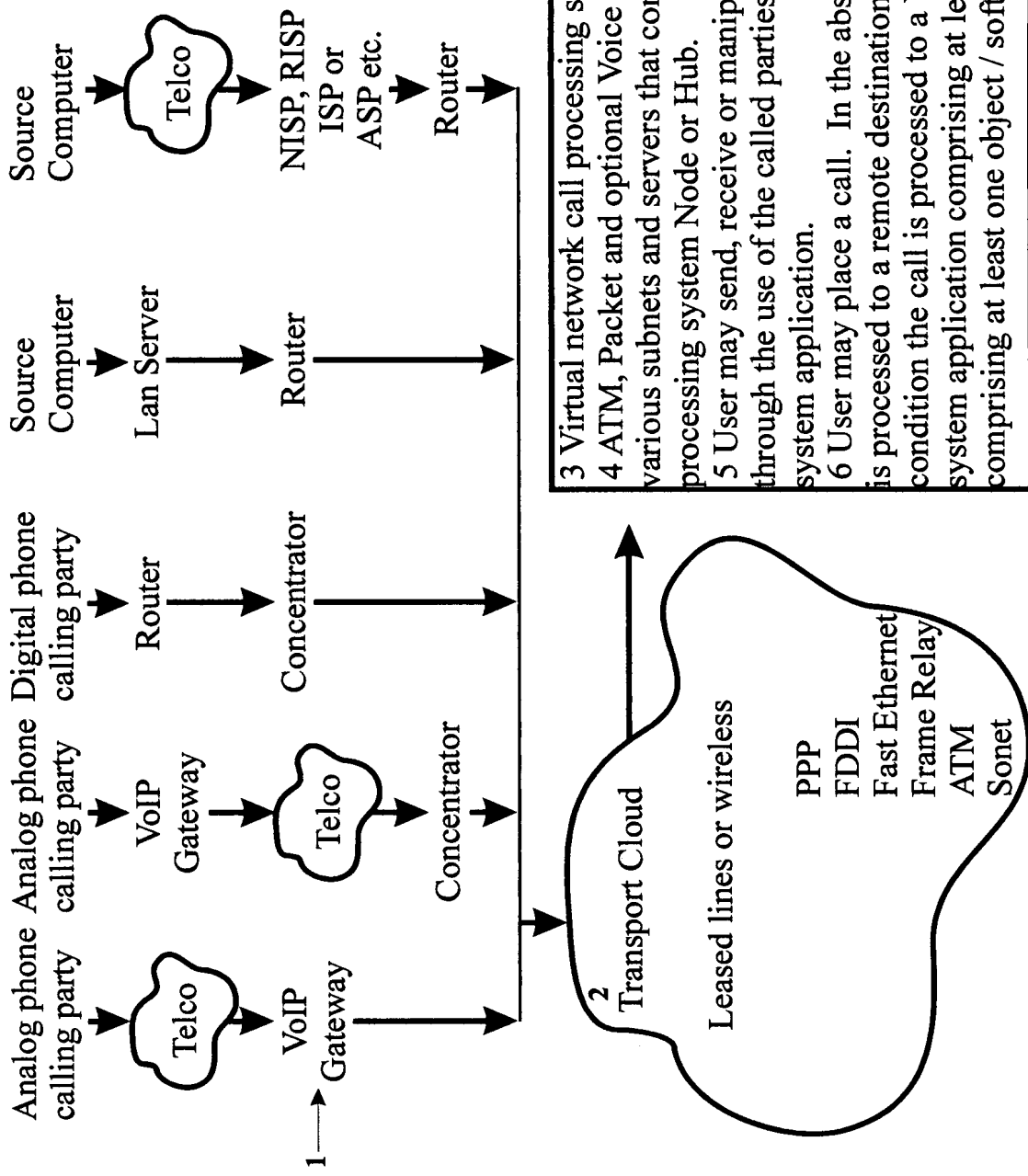


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3 Virtual network call processing system Hub site.  
4 ATM, Packet and optional Voice Switch, Gateways, Concentrators, various subnets and servers that comprise a virtual network call processing system Node or Hub.  
5 User may send, receive or manipulate a mixed-media message through the use of the called parties Virtual network call processing system application.  
6 User may place a call. In the absence of an error condition the call is processed to a remote destination telephone. During an error condition the call is processed to a Virtual network call processing system application comprising at least one software application comprising at least one object / software construct.



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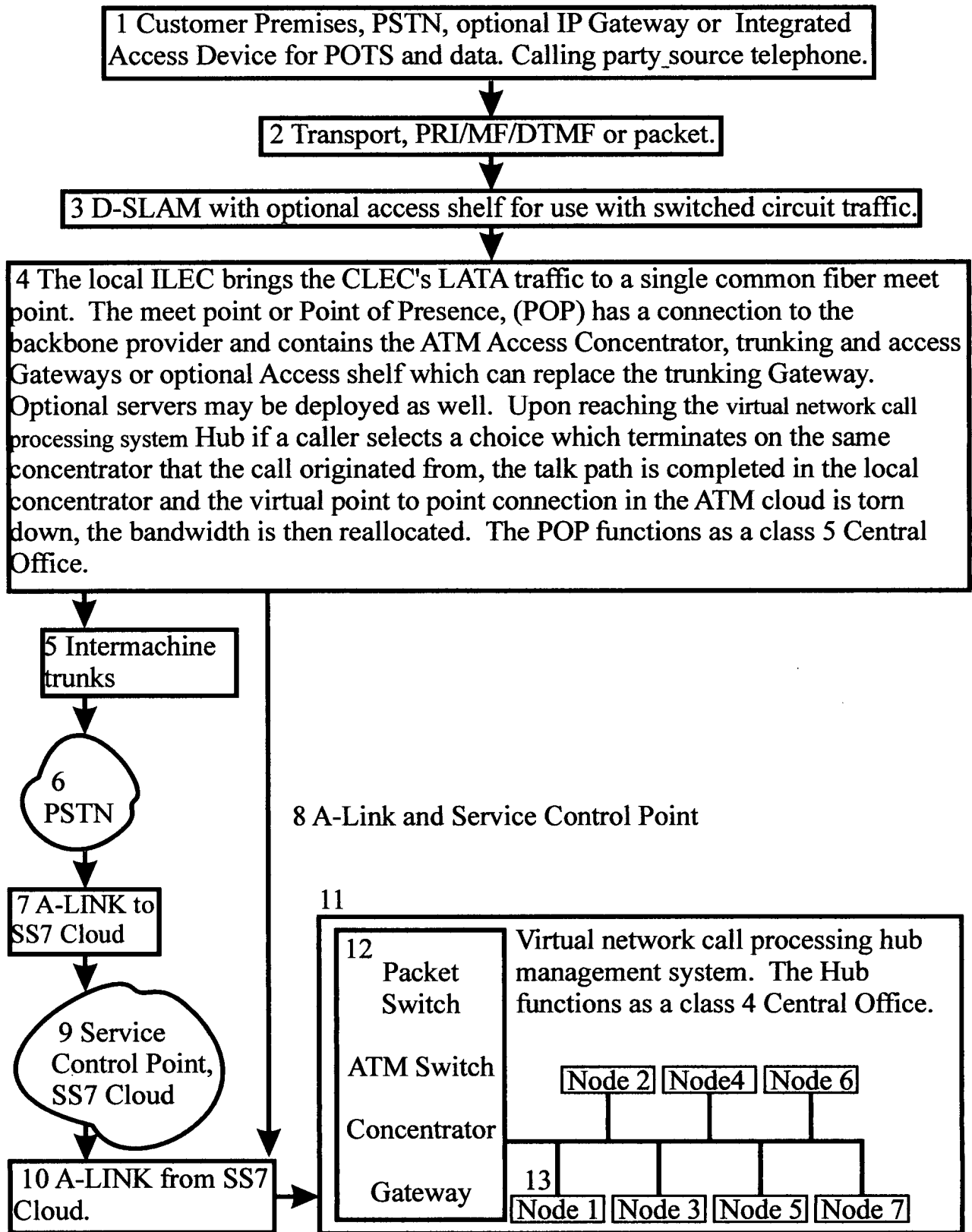
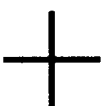
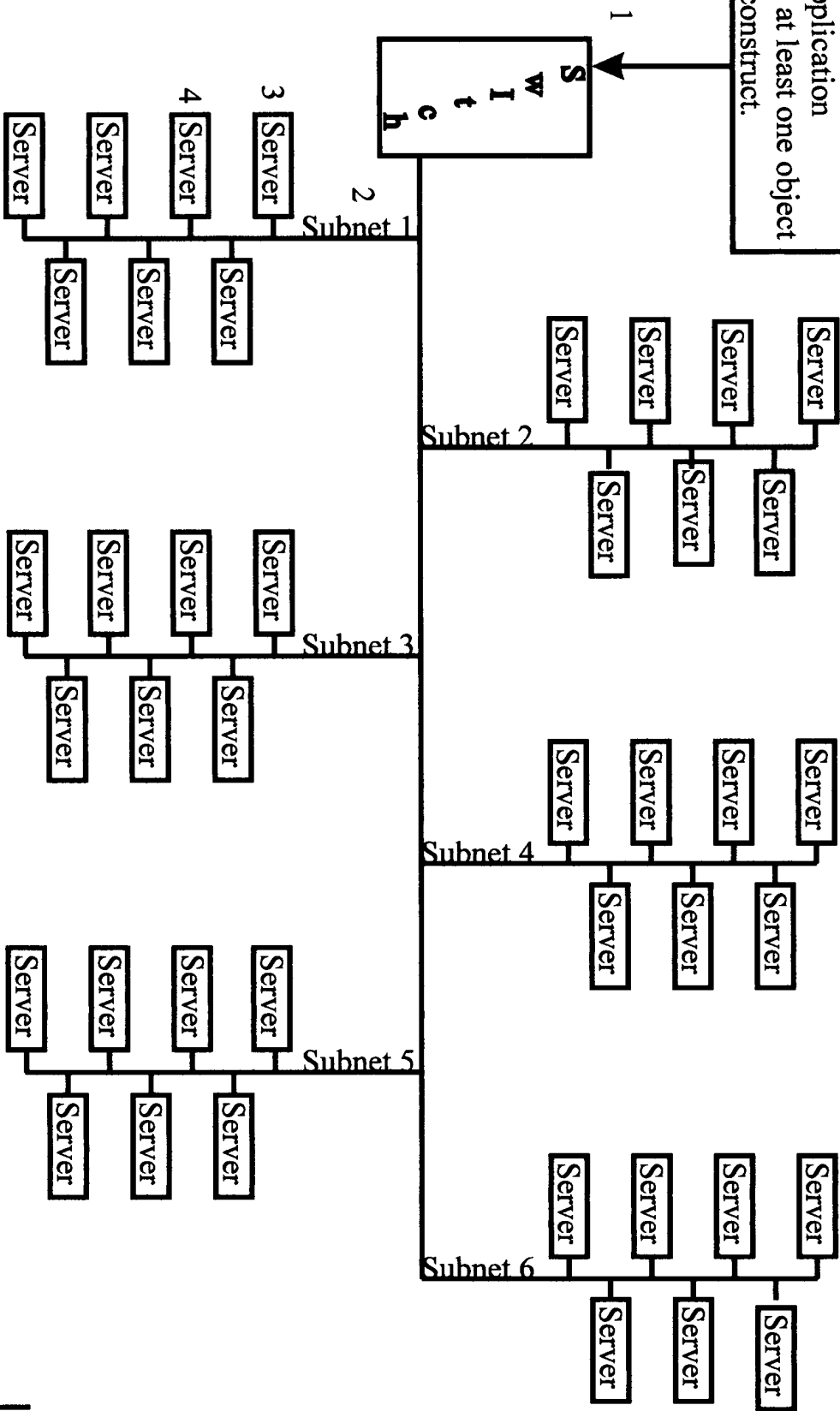


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Handling and routing information from the network or Node switch instructs the Node equipment to start the desired virtual network call processing system application comprising at least one software application comprising at least one object / software construct.



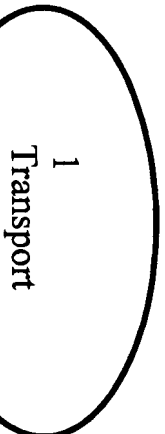
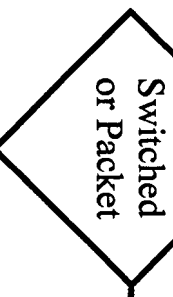


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2  
 Central Office Node which provides handling and routing information to the various Hub Nodes for switched services.

3  
 Optional; Node Voice Switch  
 After translation, the incoming digits match phantom extension numbers in the numbering plan of the switch.  
 The phantom extensions carrying digital integration information are forwarded to a hunt pilot number containing the digital extensions used by the correct server which may call upon various other servers in the subnet.

4  
 ATM & Packet switches, Concentrators and Gateways provide routing to subnets for packetized voice and applications.

5  
 The information provided from the appropriate switch starts the correct application under control of the objects / software constructs.

6  
 Subnets with servers hosting client's applications.





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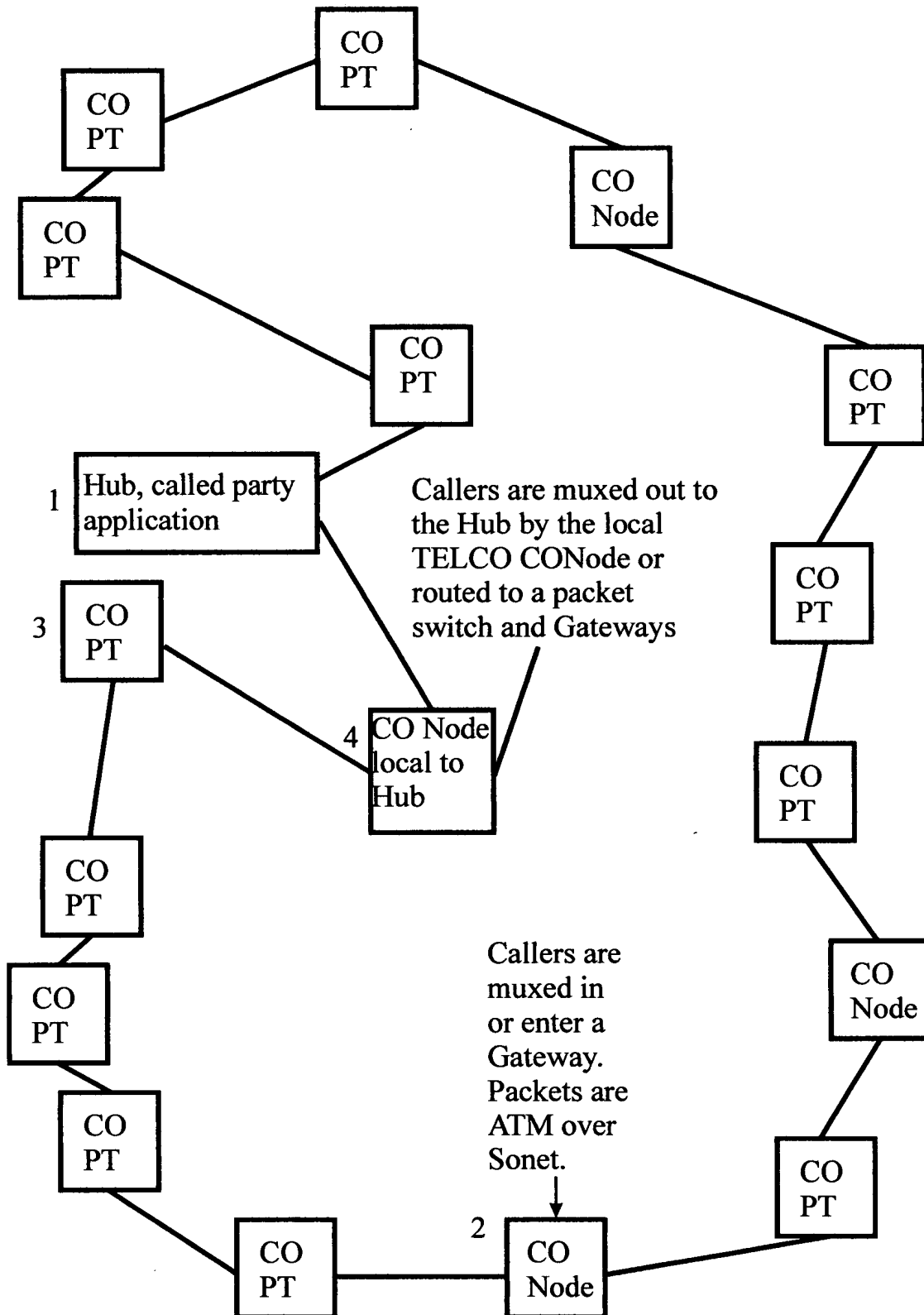




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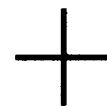
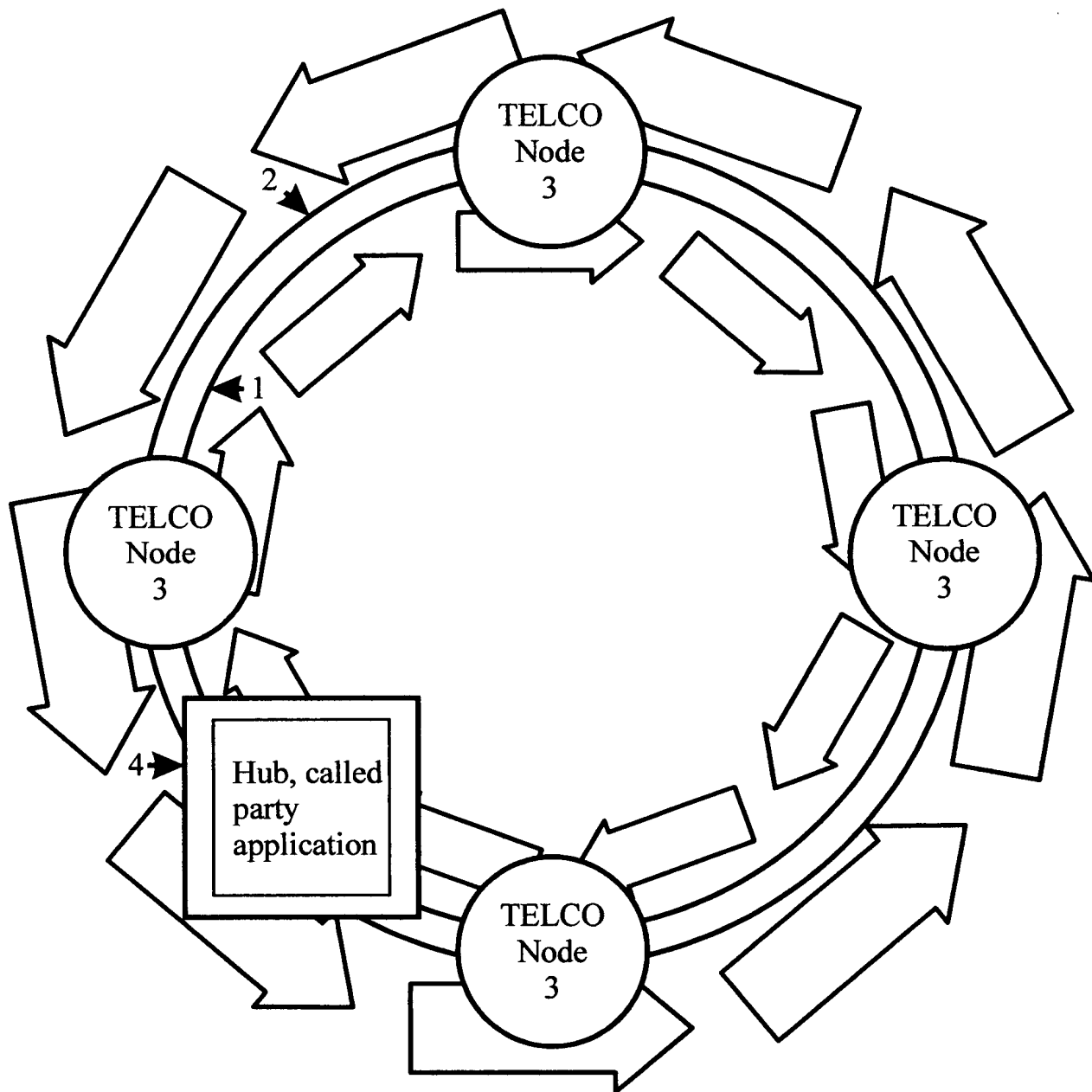
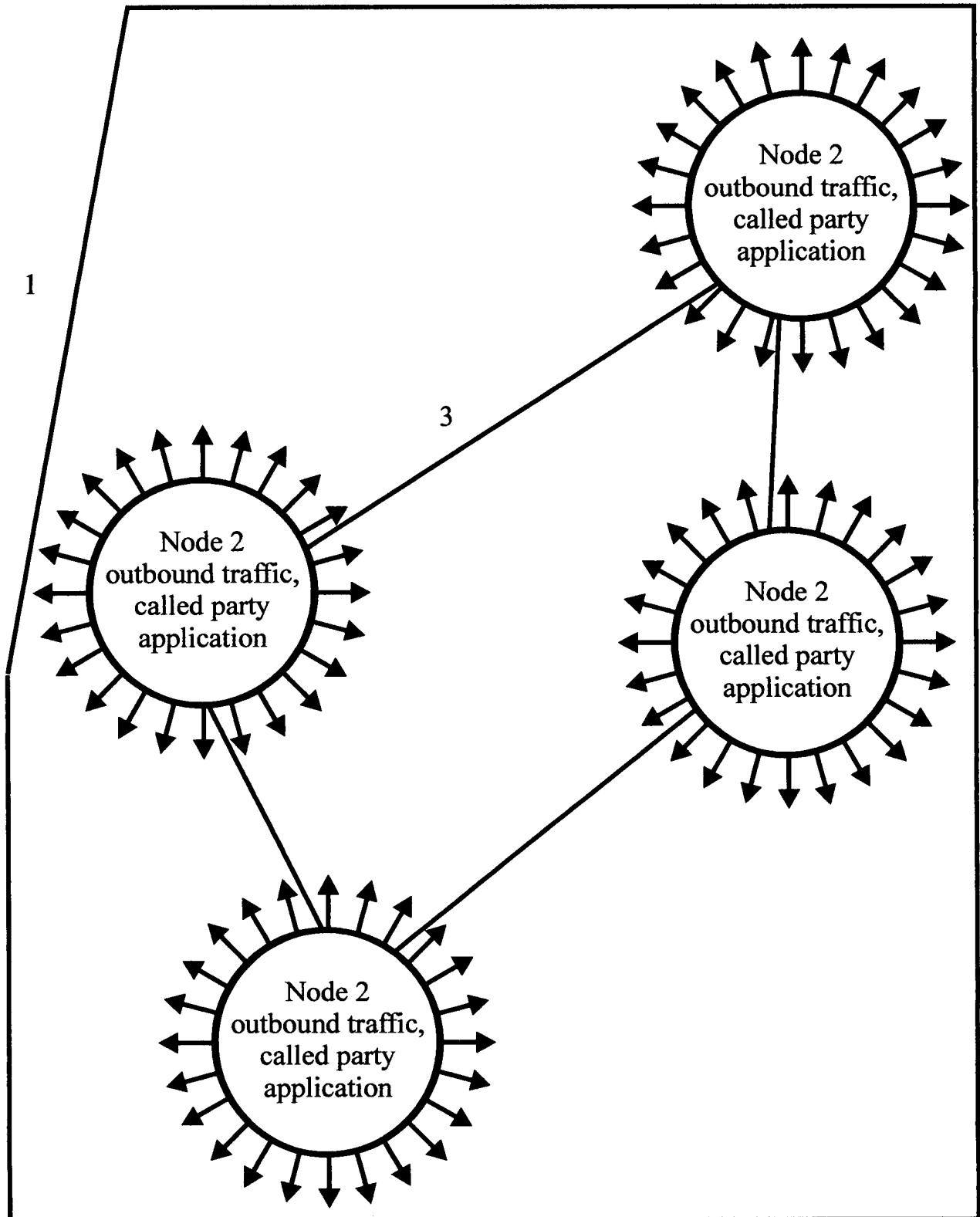




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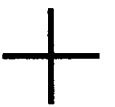


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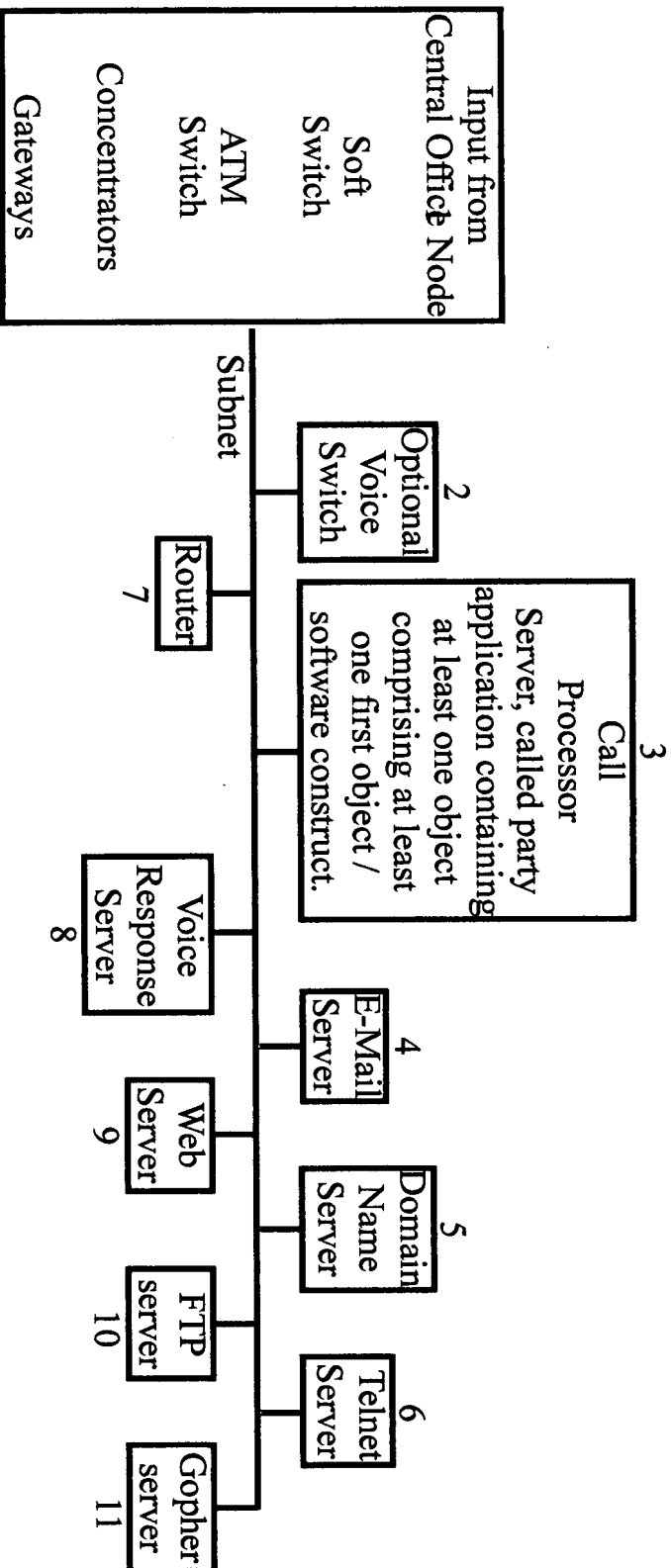




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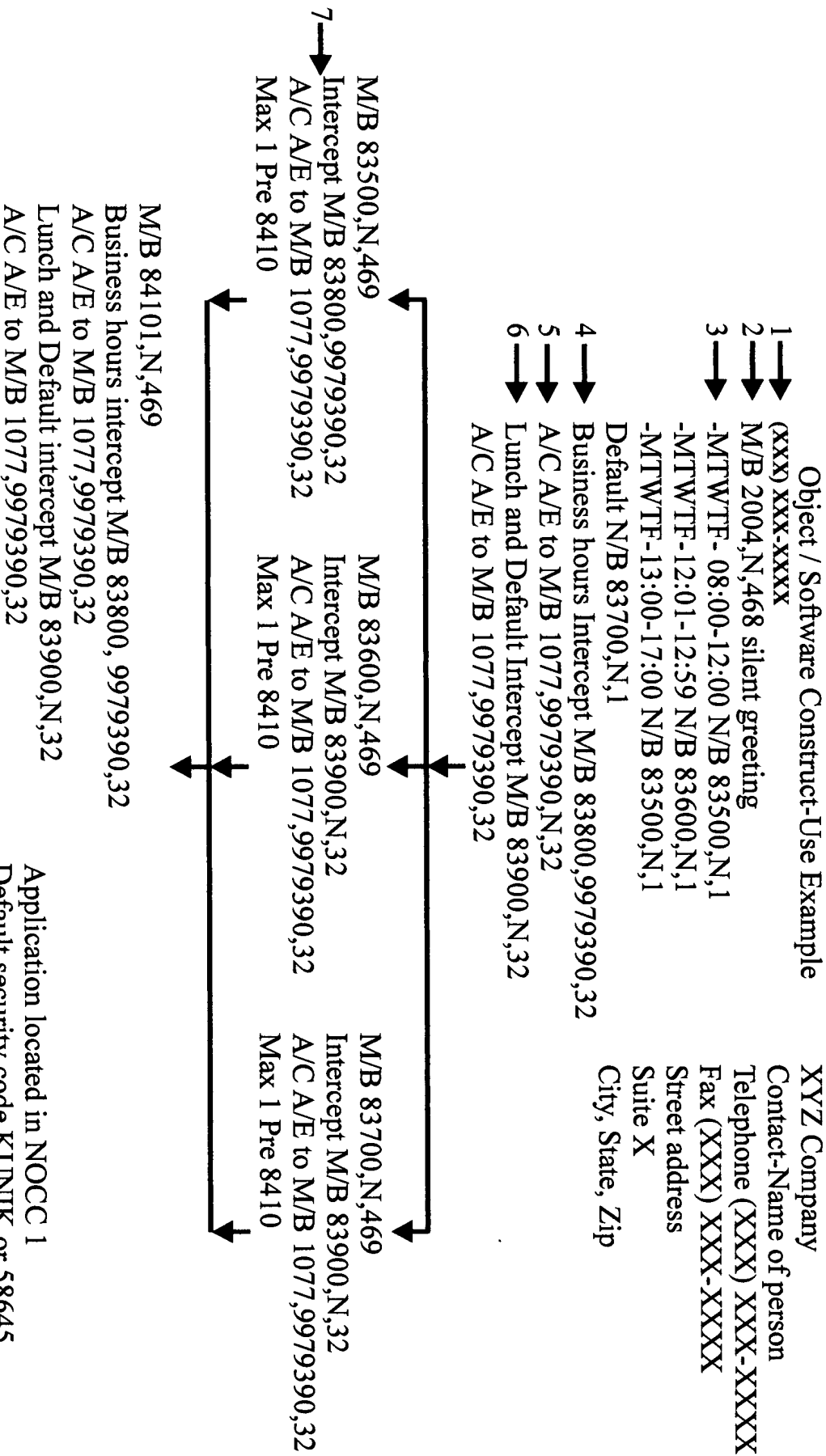


FIG 10

Application located in NOCC 1  
 Default security code KUNIK or 58645  
 Voice Doreen Panico, User transfer on all trunks.  
 Call forward ring no answer on all trunks

